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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/886,457	06/20/2001	Greg Udelhoven	1340.002US1	4980	
21186 SCHWEGMA	7590 11/12/201 N, LUNDBERG & WC		EXAM	EXAMINER	
P.O. BOX 293	8	SALIARD, SHANNON S			
MINNEAPOL	IS, MN 55402		ART UNIT PAPER NUMBER		
			3628		
			NOTIFICATION DATE	DELIVERY MODE	
			11/12/2010	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

uspto@slwip.com request@slwip.com

	Application No.	Applicant(s)	
Notice of Abandonment	09/886,457	UDELHOVEN ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	SHANNON S. SALIARD	3628	
The MAILING DATE of this communication app	ears on the cover sheet with the co	orrespondence ad	ldress
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of N period for reply (including a total extension of time of (b) A proposed reply was received on, but it does	failing or Transmission dated month(s)) which expired on		
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee); of		
(c) ☐ A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See €		mpt at a proper rep	ly, to the non-
(d) No reply has been received.			
2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8	5).	•	
 (a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85). 			
(b) The submitted fee of \$ is insufficient. A balance	of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$	·
(c) The issue fee and publication fee, if applicable, has no	at been received.		
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	ired by, and within the three-month p	eriod set in, the No	otice of
 (a) ☐ Proposed corrected drawings were received on	(with a Certificate of Mailing or Tran	smission dated), which is
(b) No corrected drawings have been received.			
The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the assi	gnee of the entire i	nterest, or all of
 The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a representation	entative capacity u	nder 37 CFR
 The decision by the Board of Patent Appeals and Interfere of the decision has expired and there are no allowed claim 		e the period for see	eking court review
7. The reason(s) below:			

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

/Shannon S Saliard/ Primary Examiner, Art Unit 3628